Fehler: Kratzen im Lautsprecher !
Schwingung auf dem Oszilloskope sichtbar !
Kondensator C3 prüfen ! - (470pF)

LINE INPUT

P1 10K
C1 10-50
R1 2,2K
R2 2,2K
R3 33K
C2 220P
R35 100
C3 470P
R4 3,3K
R5 3,3K
R15 3,4K
R36 22K
R37 22K
R16 33K
R17 33K
R18 4,7K
R13 10K
R14 820
P2 1KΩ
80mA
R6 240
C4 100-16
R7 33K
C5 5,6P
R19 2,7K
R39 3,3K
R38 3,3K
R23 2,49K
R24 100
R25 100
R31 100
R28 1K
R22 330
R33 0,27Ω/5W
R32 0,27/5W
R34 1Ω/2W
C6 0.22
C8 0.22
C10 220-50
C12 220-50
R36 3,3K
D8(LED)
+33V
0
-33V
S.P OUTPUT
+
-

T1 BC414B
T2 = BC550 BC414B
T3 BC556B
T4 BC556B
T5 BC307B
T6 = BC556 BC307B
T7 IRF641
T8 IRF641

D3 BAS11
D7 BZx8,2V
D5 BAS11

IC 1 CA3096AE
(10) (3) (1) (5) (6) (11) (8) (12) (9) (13) (2) (4) (7)

IC 2 CA3096AE
(9) (5) (6) (8) (12) (3) (1) (4) (7) (11) (10) (2)

R12 1K
D4 BAS11
R22 2,7K/2W
R30 120
R29 100
R26 1K
C7 0.22
C9 220-50
C11 220-50

R8 1K
R9 1K
R10 4,7K
D6 D1 BZx8,2V BAS11
R11 7,5K
D2
R20 1,2K
BAS11
R21 8,2K

550 System
Monoblock